

1. Fuel Moisture Site Description Form

1. Date 3-4-04 2. Observer Sarah DeMay

3. Unit NPS- Bandelier National Monument 4. Site Name or # Burnt Mesa

5. Latitude 35° 49' 47.3" 6. Longitude 106° 20' 22.2"

7. UTM Coordinates E: 0379010, N: 3965700 (zone 13 S)

8. Major Vegetation:

Tree species 1 <u>Ponderosa Pine</u>	percent cover <u>25</u>
Tree species 2 _____	percent cover _____
Tree species 3 _____	percent cover _____
All other trees _____	percent cover _____

Shrub species 1 <u>Oak</u>	percent cover <u>20</u>
Shrub species 2 _____	percent cover _____
Shrub species 3 _____	percent cover _____
All other shrubs _____	percent cover _____

Grass/forb species 1 _____	percent cover _____
Grass/forb species 2 _____	percent cover _____
Grass/forb species 3 _____	percent cover _____
All other grasses/forbs _____	percent cover _____

9. Predominant aspect S 10. Predominant % slope 12

11. Elevation (feet) 7,425 12. NFDRS fuel model 2

13. Associated NFDRS or RAWS weather station number(s) _____

14. Vegetation condition description of layer chosen for moisture sampling:

Average height (ft) 20-30 Percent dead 10

Continuity of layer patchy and generally open

15. Photo numbers and descriptions _____

16. Historical Data: Year that data began to be collected at site _____

17. Historical Data: Do you have records of previously collected data YES / NO